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U.	.S Patent and Trademark Office	e: U.S. DĔPA	RTMENT C	F COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to	a collection of 15 formatio winle	ess it displays	a valid OMB	control number
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. ADVEC10IA-C2 First Inventor Graham et al. Enhanced System for Construction of Adenovirus Vectors Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express Mail Label No. ET751007497US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. X Computer Readable Form (CRF)					30997 U.S. Pro	
	- Brief Description of - Detailed Description	of the Drawings (if filed)			ACCOMP	ANYIN	G APPLI	CATION PAI	RTS	
	- Claim(s) - Abstract of the Dis - Tables			9. 10.		nt Papers 3(b) State	(cover shee	t & document(s)		
4.	X Drawing(s) (35 U S.	C. 113) [Total Sheets	33]	11.	English Tr	anslation	Document	(if applicable)		
± 5. ≅	Oath or Declaration	[Total Sheets	2]	12.	Informatio Statement			Copies of Citation		
#	<u> </u>	uted (original or copy)		13.	Y Preliminar	y Amend	ment			
	b. Copy from a for continu	a prior application (37 C	CFR 1.63 (d)) ox 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
-	i DELETION OF INVENTOR(S)				Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	named	d statement attached deletind in the prior application, sed)(2) and 1.33(b).		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	Application Data Sh	eet. See 37 CFR 1.76		17. Other:						
18	If a CONTINUING APPLIC	CATION, check appropr	riate box, and supply the	requisite i	nformation belo	ow and in	n a prelimin	ary amendment,		
or	in an Application Data Sh X Continuation	heet under 37 CFR 1.3 Divisional	76: Continuation-in-part (CIP)					263,650; 08/250		
1	Prior application information	Examiner <u>Ga</u> nsheroff		Art Unit 16		<u>V2171</u>	,027,0312	200,000, 00/200	, <u>000</u>	
Fo a p	CONTINUATION or DIVISIO art of the disclosure of the accom- tion has been inadvertently omi	ONAL APPS only: The enterpanying continuation or div	tire disclosure of the prior visional application and is he pplication parts.	application, reby incorpo	from which an orated by referen	eath or dec	claration is s ncorporation	upplied under Box 1 can only be relie	5b, is considered ed upon when a	
\vdash			19. CORRESPOND	ENCE AD	DRESS					
X Customer Number or Bar Code Label (Insert Customer No or real parts or table ne s) or X Correspondence address below						v				
					9847					
Address Van Dyke & Associates, P.A., 1630 Hillo					crest Street, Orlando, Florida 32803 USA					
Telephone 407-228-0328 Fax 407-228-0329										
suj	I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231. By Express Mail No: ET751007497US Date 6-16-2041									
Ν	ame (Print/type)	Timothy H. Van Dy	ike	Regist	tration No. (Att	orney/Ag	gent) 4	3218		
S	ignature	1/00	10			מ	ata .	10-16-20		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (11-00)
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FEE **TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number	N/A					
Filing Date	10/16/2001					
First Named Inventor	Graham					
Examiner Name	Unknown					
Group Art Unit	Unknown					
Attorney Docket No.	ADVEC10IA-C2					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account	Fee Code	ADDIT Large Entity Fee (\$)	Fee Code	L FEE Small Entity Fee (\$)	S Fee Description	Fee Paid
Number Deposit	105	130	205	65	Surcharge – late filing fee or oath	
Account Name	103	130	203	05		
Charge Any Additional Fee Required Under 37 CFR I 16 and I 17	127	50	227	25	Surcharge – late provisional filing fee or c sheet	cover
Applicant claims small entity status See 37 CFR 1 27	139	130	139	130	Non-English specification	
2. Payment Enclosed:	147	2,520	147	2,520	For filing a request for ex parte reexamination	on
Check Credit Card Money Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121	270	221	135	Request for oral hearing	
		1,510	138	1,510	Petition to institute a public use proceedin	ıg
SUBTOTAL (1) (\$) 740.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims Below Fee Paid		1,240	242	620	Utility issue fee (or reissue)	
Total Claims 23 $-20**=$ 3 x 18.00 $=$ 54.00	143	440	243	220	Design issue fee	
Independent Claims 7 - 3**= 4 X 80.00 = 320.00	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description Code (S) Code (S) Code (S)	126	180	126	180	Submission of Information Disclosure Str	nt
103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per pro (times number of properties)	perty
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (3 CFR § 1.129(a))	7
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examing (37 CFR § 1.129(b))	ned
109 80 209 40 **Reissue independent claims over original patent		710	279	355	Request for Continued Examination (RCE	3)
110 18 210 9 **Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)374.00	Other f	ee (speci	fy) _			
** or number previously paid, if greater; For Reissues, see above	*Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$	(i)

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Timothy H. Van Dyke	Registration No (Attorney/Agent)	43218	Telephone	407-228-0328
Signature	To your			Date	10-16-2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Graham et al.

Application No.: N/A

Filed: 10/16/2001

Title: Enhanced System for Construction of

Adenovirus Vectors

Customer No: 29847

Attorney Docket No.: AdVec10IA-C2

SEQUENCE LISTING STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The information recorded in computer readable form (diskette attached) is identical to the written sequence listing for the captioned application as filed with the United States Patent and Trademark Office on October 16, 2001. Furthermore, the content of the sequence listing information recorded in computer readable form contains no new matter.

Respectfully submitted,

10-16-2001 Date

Timothy H. Van Dyke

Reg. No. 43248

Attorney for Applicant

Van Dyke & Associates, P.A.

1630 Hillcrest Street

Orlando, Florida 32803 Phone: 407-228-0328

Fax: 407-228-0329